Use Attainability Analysis

for

WBID 3618 Cathcart Hollow

Submitted by Missouri Department of Natural Resources Staff

To Missouri Department of Natural Resources Water Protection Program

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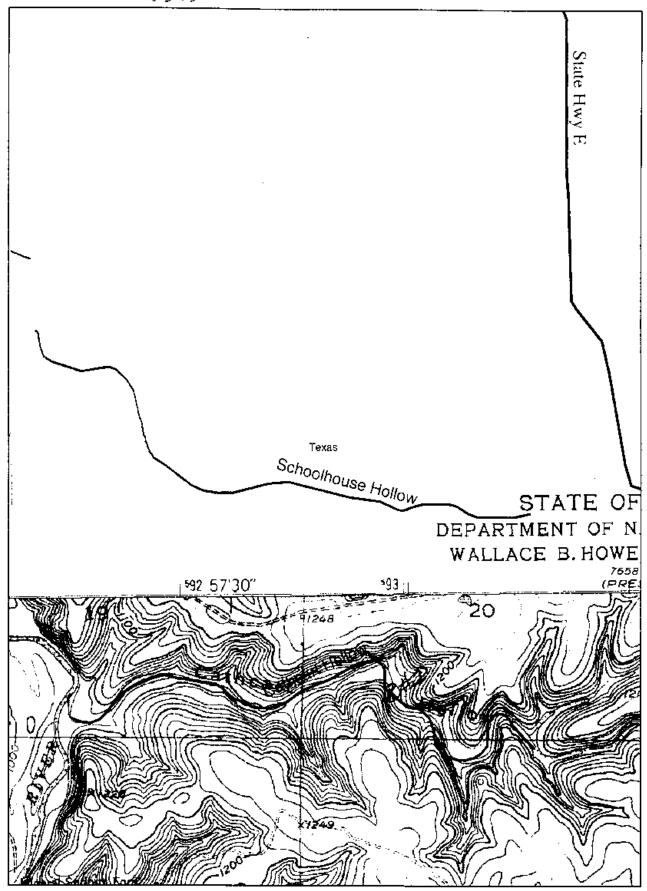
Field Data Sheets for Recreational Use Stream Surveys 2005 JUN 23 PM 2: 59

Data Sheet A - Water Body Identification

WATER PROTECTION PROGRAM

Water Body	y Name (from USGS 7.5' quad): Cath cart Hollow
8-digit HU0	The state of the s
Missouri W	/BID#: 3618
County:	Toxas
Upstream L	egal Description: 5, 20 丁.31N,尼9W。
Downstrear	n Legal Description: 5.19 T.31N. R.AW,
Upstream C	Coordinates: 1: 37,3700° W: 91,94827°
Downstrear	n Coordinates:
Discharger	Pacility Name(s):
Discharger	Permit Number(s):
Number of	Sites Evaluated: 1
Name of Su	rveyor and Telephone Number: Wyn Kelley 573 884-3440
Organizatio	
Position:	Soil Scientist
———he undersig	ned, hereby affirm to the best of my knowledge, that all information reported on this {!A
ned:	Date: 6/22/05

Catheart Hollow Trib Big Piney R3 WBID# 3618



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Field Data Sheets for Recreational Use Stream Surveys

Data Sheet B - Site Characterization

(A separate data sheet must be completed for each site)

Missouri WBID #:	5618-01	Site Location D	escription:	
Site GPS Coordinates:	N: 37,3760° , w: 71,494827°			
Date & Time: 6/22	05 9:30.	Facility Name:		
Personnel: WYN	Kelley	Permit Number		
Current Weather Condit	ions: hot + dry	Weather Condit	ions for Past 7 days:	un tary
Photo Ids: Upstream:3	618U-01 Downstre	eam: 34 8 D-0 Othe	er:	·
	#13	#14		
es Observed*:		· · · · · · · · · · · · · · · · · · ·		
Swimming	Skin diving	SCUBA diving	☐ Tubing	Water skiing
☐ Wind surfing		Boating	☐ Wading	Rafting
Hunting	Trapping	Fishing	None of the above	Other:
	per of individuals recreating	ng, frequency of use, photo	-documentation of evidence	of recreational uses, etc.
	per of individuals recreating	ng, frequency of use, photo	-documentation of evidence	of recreational uses, etc.
Describe: (include number			-documentation of evidence	
Describe: (include number of interest.)	ns*: (Mark all that prome	ote or impede recreational (uses. Attach photos of evide	nce or unusual
Describe: (include numbers of interest.) City/county parks	ns*: (Mark all that prome	ote or impede recreational of MDC conservation lands	uses. Attach photos of evide	nce or unusual
Describe: (include number of interest.) City/county parks Boating accesses	ns*: (Mark all that prome	ote or impede recreational (uses. Attach photos of evide	nce or unusual
Describe: (include number of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all that prome Playgrounds State parks Fence	ote or impede recreational of MDC conservation lands National forests	uses. Attach photos of evide Urban areas Nature trails	nce or unusual Campgrounds Stairs/walkway
Describe: (include number of interest.) City/county parks Boating accesses	ns*: (Mark all that prome Playgrounds State parks Fence	ote or impede recreational of MDC conservation lands National forests	uses. Attach photos of evide Urban areas Nature trails	nce or unusual Campgrounds Stairs/walkway
Describe: (include number of interest.) City/county parks Boating accesses No trespass sign	ns*: (Mark all that prome Playgrounds	ote or impede recreational of MDC conservation lands National forests Steep slopes	uses. Attach photos of evide	nce or unusual Campgrounds Stairs/walkway

Site Locations Map(s): Attach a map of entire segment with assessment sites clearly labeled. Mark any other items that may be of interest. (Include photographs)

^{*}Some of this information is not intended to directly influence a decision on any one particular recreational use analysis but may point to conditions that need further analysis or that effect another use.

Field Data Sheets for Recreational Use Stream Surveys

Data Sheet B - Site Characterization

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Upstream View Riffle Width	(ft):	Length (ft):		Avg. Depth (t	ft):	Max. Depth (ft):	
Run Width		Length (ft):		Avg. Depth (ft):	Max. Depth (ft):	
Pool Width	<u> </u>		10	Avg. Depth (ft): 0,25	Max. Depth (ft).	0.33
Fiow Presen] No		Estimated (ft	/sec):		
Downstream Vi	w Physical D	imensions:					
Riffle Width			25	Avg. Depth (ft):	Max. Depth (ft)	:
Rur. Width	(ft):	Length (ft):		Avg. Depth (ft):	Max. Depth (ft)	:
Pool Width		Length (ft):		Avg. Depth (ft):	Max. Depth (ft)	:
Flow Preser		No No		Estimated (ft			
bstrate*: (These	values should add	d up to 100%.)					. 7
% Cobbl	60%	Gravel	% Sa	ınd	% Silt	% Mud/Clay	40% Bedroc
	M023 04 6	upoted roc	algal gro	owth at the asses	ssment site)		
sone_ ater Characteri	moss of e	that apply.)	k fa	(c=J	ssment site)	Other:	
son≪ ater Characteri Odor:	stics*: (Mark all	that apply.)	k fa □c	Chemical	☑ None	Other:	
sone ater Characteri Odor: Color:	moss of e	that apply.) Musky Green		(c=J	☑ None ☐ Milky	<u>=</u>	
Ater Characteri Odor: Color: Bottom Deposit: Surface Deposit:	stics*: (Mark all Sewage Clear Sludge Oil	that apply.) Musky Green Solids Scum		Chemical Gray Fine sediments Foam	☑ None ☐ Milky ☑ None ☑ None	Other: Other: Other:	
ater Characteri Odor: Color: Bottom Deposit: Surface Deposit: omments: Please his information is no imprehensive underst tission on the recreati	stics*: (Mark all Sewage Clear Sludge Oil attach addition to be used solel anding of water con use analysis by	that apply.) Musky Green Solids Scum nal comments y for removal of a conditions. Consecut may point to comment to the best of the	C C C C C C C C C C C C C C C C C C C	Chemical Gray Fine sediments Foam Ing informati Jonal use design this information that need further chowledge, the	None Milky None None non from inter ation but rather is not intended er analysis or that	Other: Other: Other: Other: views) to this for is to provide a more to directly influence at effect another use.	a on this UAA
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ater Characteri Odor: Color: Bottom Deposit: Surface Deposit: omments: Please his information is no imprehensive underst tission on the recreati	stics*: (Mark all Sewage Clear Sludge Oil attach addition to be used solel anding of water con use analysis by	that apply.) Musky Green Solids Scum nal comments y for removal of a conditions. Consecut may point to comment to the best of the	C C C C C C C C C C C C C C C C C C C	Chemical Gray Fine sediments Foam Ing informati Jonal use design this information that need further chowledge, the	None Milky None None non from inter ation but rather is not intended er analysis or that	Other: Other: Other: other: views) to this for is to provide a more to directly influence at effect another use.	a on this UAA



